	Application No.	Applicant(s)
Notice of Allemahility	09/973,889	SCHEIN, PHILLIP MARK
Notice of Allowability	Examiner	Art Unit
	Greta L. Robinson	2167
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>an amendment filed September 10, 2004</u> .		
2. The allowed claim(s) is/are <u>1-23, 25-35, 37-60 and 62-69 (now renumbered as claims 1-66)</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Date 	e
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material	9. Other	

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DETAILED ACTION

1. Claims 1-23, 25-35, 37-60 and 62-69 are pending in the present application.

2. Claims 24, 36, 61 and 70 have been cancelled; and claims 16, 25, 31, 37, 53, 62 and 67 have been amended.

Allowable Subject Matter

- 3. Claim Claims 1-23, 25-35, 37-60 and 62-69 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

In the last correspondence claims 1-15, 26-30, 38-52 and 63-66 were allowed. Claims 19-25, 34-37, 56-62 and 69 were noted as allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant's amendment overcomes the prior art rejection cited under 35 USC 103(a) citing Plantz et al. in view of Fogarasi et al.. Regarding independent claims 1, 26, and 38 the prior art of record fails to disclose storing generated attribute file in the subdirectory of the information class instance for which the attribute value is provided. Regarding independent claim 63 the prior art does not teach wherein the application program maintains multiple information class instances and wherein each instance includes at least one of the plurality of attribute values, one attribute file for each attribute value for each information class instance, wherein each attribute file provides one attribute value and is in the subdirectory of the information class instance as cited.

Regarding independent claims 16, 31, 53 and 67 the prior art of record fails to teach the limitation of a task subdirectory as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greta L. Robinson whose telephone number is (571) 272-4118. The examiner can normally be reached on Mon.-Fri. 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Greta Robinson Primary Examiner March 23, 2005